

LL	GGGGGGGG	EEEEEEEEE	TTTTTTTTT	SSSSSSSS	TTTTTTTTT	RRRRRRRR
LL	GGGGGGGG	EEEEEEEEE	TTTTTTTTT	SSSSSSSS	TTTTTTTTT	RRRRRRRR
LL	GG	EE	TT	SS	TT	RR
LL	GG	EE	TT	SS	TT	RR
LL	GG	EE	TT	SS	TT	RR
LL	GG	EE	TT	SS	TT	RR
LL	GG	EEEEEEE	TT	SSSSSS	TT	RRRRRRRR
LL	GG	EEEEEEE	TT	SSSSSS	TT	RRRRRRRR
LL	GG GGGGGG	EE	TT	SS	TT	RR RR
LL	GG GGGGGG	EE	TT	SS	TT	RR RR
LL	GG GG	EE	TT	SS	TT	RR RR
LL	GG GG	EE	TT	SS	TT	RR RR
LLLLLLLLLL	GGGGGG	EEEEEEEEE	TT	SSSSSSSS	TT	RR RR
LLLLLLLLLL	GGGGGG	EEEEEEEEE	TT	SSSSSSSS	TT	RR RR

LL	IIIIII	SSSSSSSS
LL	II	SSSSSSSS
LL	II	SS
LL	IIIIII	SSSSSSSS
LL	IIIIII	SSSSSSSS

```
1 0001 0 XTITLE 'EDT$LGETSTR - set up search and replace strings'
2 0002 0 MODULE EDT$LGETSTR (
3 0003 0           IDENT = 'V04-000'
4 0004 0           ) =
5 0005 1 BEGIN
6 0006 1
7 0007 1 ****
8 0008 1 *
9 0009 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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26 0026 1 *
27 0027 1 *
28 0028 1 ****
29 0029 1
30 0030 1
31 0031 1 ++
32 0032 1 FACILITY: EDT -- The DEC Standard Editor
33 0033 1
34 0034 1 ABSTRACT:
35 0035 1
36 0036 1     Set up search and replace strings.
37 0037 1
38 0038 1 ENVIRONMENT: Runs at any access mode - AST reentrant
39 0039 1
40 0040 1 AUTHOR: Bob Kushlis, CREATION DATE: February 3, 1978
41 0041 1
42 0042 1 MODIFIED BY:
43 0043 1
44 0044 1     1-001 - Original. DJS 10-MAR-81. This module was created by
45 0045 1     extracting the routine EDT$SET_STR from EXEC.BLI.
46 0046 1     1-002 - Regularize headers. JBS 20-Mar-1981
47 0047 1     1-003 - Return a value. JBS 04-May-1982
48 0048 1     --
49 0049 1
```

```
51 0050 1 XSBTTL 'Declarations'  
52 0051 1 :  
53 0052 1 : TABLE OF CONTENTS:  
54 0053 1 :  
55 0054 1 :  
56 0055 1 REQUIRE 'EDTSRC:TRAROUNAM';  
57 0494 1 :  
58 0495 1 FORWARD ROUTINE  
59 0496 1 EDT$SET_STR;  
60 0497 1 :  
61 0498 1 :  
62 0499 1 : INCLUDE FILES:  
63 0500 1 :  
64 0501 1 :  
65 0502 1 REQUIRE 'EDTSRC:EDTREQ';  
66 0637 1 :  
67 0638 1 :  
68 0639 1 : MACROS:  
69 0640 1 :  
70 0641 1 : NONE  
71 0642 1 :  
72 0643 1 : EQUATED SYMBOLS:  
73 0644 1 :  
74 0645 1 : NONE  
75 0646 1 :  
76 0647 1 : OWN STORAGE:  
77 0648 1 :  
78 0649 1 : NONE  
79 0650 1 :  
80 0651 1 : EXTERNAL REFERENCES:  
81 0652 1 :  
82 0653 1 : In the routine
```

84 0654 1 XSBTTL 'EDT\$\$SET_STR - set up search and replacement strings'
85 0655 1
86 0656 1 GLOBAL ROUTINE EDT\$\$SET_STR ! Set up search and replacement strings
87 0657 1 =
88 0658 1
89 0659 1 ++
90 0660 1 : FUNCTIONAL DESCRIPTION:
91 0661 1
92 0662 1 : Setup the search and replace strings for a SUBSTITUTE or SUBSTITUTE next
93 0663 1 : command. The strings are described by the node block pointed to by
94 0664 1 : the STR_PNT field of the current command node block.
95 0665 1
96 0666 1 : FORMAL PARAMETERS:
97 0667 1
98 0668 1 : NONE
99 0669 1
100 0670 1 : IMPLICIT INPUTS:
101 0671 1
102 0672 1 : EDTSSA_EXE_CURCMD
103 0673 1
104 0674 1 : IMPLICIT OUTPUTS:
105 0675 1
106 0676 1 : NONE
107 0677 1
108 0678 1 : ROUTINE VALUE:
109 0679 1
110 0680 1 : 1 = success
111 0681 1 : 0 = error
112 0682 1
113 0683 1 : SIDE EFFECTS:
114 0684 1
115 0685 1 : Calls EDT\$\$SET_SEASUBSTR
116 0686 1
117 0687 1 --
118 0688 1
119 0689 2 : BEGIN
120 0690 2
121 0691 2 : EXTERNAL ROUTINE
122 0692 2 : EDT\$\$SET_SEASUBSTR;
123 0693 2
124 0694 2 : EXTERNAL
125 0695 2 : EDTSSA_EXE_CURCMD : REF NODE_BLOCK; ! Pointer to the current command.
126 0696 2
127 0697 2 : BIND
128 0698 2 : STRINGS = .EDTSSA_EXE_CURCMD [STR_PNT] : NODE_BLOCK;
129 0699 2
130 0700 2 : LOCAL
131 0701 2 : RET_VALUE;
132 0702 2
133 0703 2 : RET_VALUE = EDT\$\$SET_SEASUBSTR (.STRINGS [SRCHADDR], .STRINGS [SRCHLEN], .STRINGS [REPADDR],
134 0704 2 : .STRINGS [REPLEN]);
135 0705 2 : RETURN (.RET_VALUE);
136 0706 1 : END; ! of routine EDT\$\$SET_STR

.TITLE EDT\$LGETSTR EDT\$LGETSTR - set up search and replace strings

EDT\$LGETSTR
V04-000

EDT\$LGETSTR - set up search and replace strings 16-Sep-1984 00:50:57
EDT\$\$SET_STR - set up search and replacement s 14-Sep-1984 12:23:35 M 1
DISK\$VMSMASTER:[EDIT.SRC]LGETSTR.BLI;1 Page 4 (3)

ED1
VO4

```
.IDENT  \V04-000\  
.EXTRN EDT$$SET_SEASUBSTR  
.EXTRN EDT$$A_EXE_CURCMD  
.PSECT _EDT$CODE,NOWRT, SHR, PIC,2  
00000000G 00 00000000 0000 0000000000G 00 00000002  
50 00000000G 00 00 00009 08 A0 00 00009  
7E 0C A0 7D 0000D 04 A0 7D 00011  
00000000G 00 04 FB 00015 04 0001C  
.ENTRY EDT$$SET_STR, Save nothing : 0656  
MOVL EDT$$A_EXE_CURCMD, R0 : 0698  
MOVL 8(R0), R0 : 0703  
MOVQ 12(R0), -(SP)  
MOVQ 4(R0), -(SP)  
CALLS #4, EDT$$SET_SEASUBSTR : 0706  
RET
```

: Routine Size: 29 bytes, Routine Base: _EDT\$CODE + 0000

: 137 0707 1
: 138 0708 1 !<BLF/PAGE>

EDT\$LGETSTR
V04-000

N 1
EDT\$SET_STR - set up search and replace strings 16-Sep-1984 00:50:57
DISK\$VMSMASTER:[EDT.SRC]LGETSTR.BLI;1 Page 5
EDT\$SET_STR - set up search and replacement s 14-Sep-1984 12:23:35 (4)
140 0709 1 END
141 0710 1
142 0711 0 ELUDOM ! of module EDT\$LGETSTR

PSECT SUMMARY

Name	Bytes	Attributes
_EDT\$CODE	29	NOVEC,NOWRT, RD , EXE, SHR, LCL, REL, CON, PIC,ALIGN(2)

Library Statistics

File	-----	Symbols	-----	Pages	Processing
	Total	Loaded	Percent	Mapped	Time
-\$255\$DUA28:[EDT.SRC]EDT.L32;1	377	49	12	40	00:00.2
-\$255\$DUA28:[EDT.SRC]PSECTS.L32;1	2	1	50	7	00:00.1

COMMAND QUALIFIERS

BLISS/CHECK=(FIELD,INITIAL,OPTIMIZE)/NOTRACEBACK/LIS=LISS:LGETSTR/OBJ=OBJ\$:\$LGETSTR MSRC\$:\$LGETSTR.BLI/UPDATE=(ENH\$:\$LGETSTR
)

Size: 29 code + 0 data bytes
Run Time: 00:09.4
Elapsed Time: 00:11.3
Lines/CPU Min: 4547
Lexemes/CPU-Min: 13170
Memory Used: 64 pages
Compilation Complete

0136 AH-BT13A-SE
VAX/VMS V4.0

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LINCL
LIS

LTYPE
LIS

LQUERY
LIS

LSUB
LIS

LRES
LIS

LTADJ
LIS

LPRINT
LIS

GETSTR
LIS

LSUBSN
LIS

LPUTCHR
LIS

LSHOW
LIS

MOVE
LIS

LWRITE
LIS

LINSERT
LIS

LNONCTG
LIS

LSET
LIS

LSUBS
LIS